THE CLAIMS

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1. (amended) A bacterial strain of the B. subtilis having group, wherein one or more genes a ywfL gene product involved in the biosynthesis of iso-valeric isovaleric acids, which product have has been modified deleted or is essentially non-functional, such that the strain cannot produce substantial amounts of iso-valeric acids.

- 2. (unchanged) The B. subtilis strain of claim 1, which is B. natto and which PECENER 1800/290 does not produce taste perceptible amounts of iso-valeric acids.
 - 3. cancelled.
 - 4. cancelled.
- 5. The B. subtilis strain of claim 1, that contains no exogeneous (unchanged) DNA sequences.
- 6. (unchanged) The B. subtilis strain of claim 1, prepared by recombinant gene technology.
 - 7. The B. subtilis strain of claim 6, which is B. natto I-2077. (unchanged)
- 8. (unchanged) The B. subtilis strain of claim 1, prepared by mutagenesis and selection.
 - 9. cancelled.
 - 10. cancelled.
 - 11. cancelled.
 - 12. cancelled.

- 13. cancelled.
- 14. cancelled.
- 15. (new) A bacterial strain of B. subtilis having a *ywfL* gene product involved in the biosynthesis of iso-valeric acids, which product has been deleted, such that the strain cannot produce substantial amounts of iso-valeric acids.
- 16. (new) The B. subtilis strain of claim 15, which is B. natto and which does not produce taste perceptible amounts of iso-valeric acids.
- 17. (new) The B. subtilis strain of claim 15, that contains no exogeneous DNA sequences.

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- 18. (new) The B. subtilis strain of claim 15, prepared by recombinant gene technology.
 - 19. (new) The B. subtilis strain of claim 18, which is B. natto I-2077.
- 20. (new) The B. subtilis strain of claim 15, prepared by mutagenesis and selection.